517 Material Obligation Validation

Functional Group ID=MV

Introduction:

This Draft Standard for Trial Use provides the format and establishes the data contents of the Material Obligation Validation Transaction Set (517) for use within the context of an Electronic Data Interchange (EDI) environment. The material obligation validation transaction set may be used to: (1) verify the continued need for open orders, (2) confirm open order quantities and order priority, (3) request reinstatement of erroneously cancelled open orders, and (4) validate Government Furnished Material (GFM) orders. The transaction set may convey a description of the material, the urgency of need associated with the transaction and quantity of required material. This transaction set is bi-directional between trading partners.

Notes:

1. Use a single occurrence of this transaction set to exchange single or multiple Government Furnished Material (GFM) validations either between a single supply source and a single or multiple MCAs or between a single MCA and a single or multiple supply sources.

2. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: http://www.dlmso.hq.dla.mil . The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

Heading:

Page No.	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
3	010	ST	Transaction Set Header	M	1		
4	020	BR	Beginning Segment for Material Management	M	1		
Not Used	030	G62	Date/Time	O	10		
			LOOP ID - LM			10	
Not Used	040	LM	Code Source Information	O	1		
Not Used	050	LQ	Industry Code	M	100		
			LOOP ID - N1			>1	
6	060	N1	Name	O	1		
Not Used	070	N2	Additional Name Information	O	2		
Not Used	080	N3	Address Information	O	2		
Not Used	090	N4	Geographic Location	O	1		
Not Used	100	G61	Contact	O	5		

Detail:

Page	Pos.	Seg.		Req.		Loop	Notes and

No.	No.	ID	Name	Des.	Max.Use	Repeat	Comments
			LOOP ID - QTY			>1	
8	010	QTY	Quantity	O	1		
10	020	N9	Reference Identification	O	30		
12	040	G62	Date/Time	O	30		
Not Used	050	DD	Demand Detail	O	100		
13	060	GF	Furnished Goods and Services	O	1		
			LOOP ID - LM			10	
15	070	LM	Code Source Information	O	1		
16	080	LQ	Industry Code	M	100		
			LOOP ID - N1			>1	
17	090	N1	Name	O	1		
Not Used	100	N2	Additional Name Information	O	2		
Not Used	110	N3	Address Information	O	2		
Not Used	120	N4	Geographic Location	O	1		
Not Used	130	G61	Contact	O	5		
			LOOP ID - FA1			>1	
19	135	FA1	Type of Financial Accounting Data	O	1		
20	136	FA2	Accounting Data	M	>1		
22	140	SE	Transaction Set Trailer	M	1		

Segment:		**ST** Transaction Set Header		
Position:		010		
Loop:				
Level:		Heading		
Usage:		Mandatory		
Max Use:		1		
Purpose:		To indicate the start of a transaction set and to assign a control number		
Syntax Notes:				
Semantic Notes:		1		The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).
Comments:				

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	ST01	143	**Transaction Set Identifier Code**	**M ID 3/3**
			Code uniquely identifying a Transaction Set	
			517 Material Obligation Validation	
M	ST02	329	**Transaction Set Control Number**	**M AN 4/9**
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	
			A unique number assigned by the originator of the transaction set, or the originator's application program.	

Segment:	**BR** Beginning Segment for Material Management		
Position:	020		
Loop:			
Level:	Heading		
Usage:	Mandatory		
Max Use:	1		
Purpose:	To indicate the beginning of a material management transaction and transmit identifying numbers and dates		
Syntax Notes:	1	If BR05 is present, then BR04 is required.	
	2	If either BR07 or BR08 is present, then the other is required.	
	3	If either BR10 or BR11 is present, then the other is required.	
Semantic Notes:	1	BR03 is the date of the transaction set preparation.	
	2	BR09 is the time of the transaction set preparation	
Comments:			

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	BR01	353	**Transaction Set Purpose Code**	**M ID 2/2**
			Code identifying purpose of transaction set	
			00 Original	
			77 Simulation Exercise	
M	BR02	640	**Transaction Type Code**	**M ID 2/2**
			Code specifying the type of transaction	
			GA Government Furnished Material Inquiry Advice	
			GI Government Furnished Material Inquiry	
M	BR03	373	**Date**	**M DT 8/8**
			Date expressed as CCYYMMDD	
			This date corresponds to the Universal Time Coordinate (UTC).	
Not Used	BR04	67	**Identification Code**	**X AN 2/80**
			Code identifying a party or other code	
Not Used	BR05	66	**Identification Code Qualifier**	**O ID 1/2**
			Code designating the system/method of code structure used for Identification Code (67)	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
Not Used	BR06	306	**Action Code**	**O ID 1/2**
			Code indicating type of action	
			Refer to 004010 Data Element Dictionary for acceptable code values.	
	BR07	128	**Reference Identification Qualifier**	**X ID 2/3**
			Code qualifying the Reference Identification	
			X7 Batch Sequence Number	
	BR08	127	**Reference Identification**	**X AN 1/30**

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			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier		
	BR09	**337**	**Time**	**O**	**TM 4/8**

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

1. Express the originating activity's time in UTC.

2. Express time in a four-position (HHMM) format.

	BR10	**128**	**Reference Identification Qualifier**	**X**	**ID 2/3**

Code qualifying the Reference Identification

   XM   Issuer Number

Not Used	**BR11**	**127**	**Reference Identification**	**X**	**AN 1/30**

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Segment:	**N1** Name	
Position:	060	
Loop:	N1 Optional (Must Use)	
Level:	Heading	
Usage:	Optional (Must Use)	
Max Use:	1	
Purpose:	To identify a party by type of organization, name, and code	
Syntax Notes:	1	At least one of N102 or N103 is required.
	2	If either N103 or N104 is present, then the other is required.
Semantic Notes:		
Comments:	1	This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
	2	N105 and N106 further define the type of entity in N101.
Notes:	*Must use this 1/N1/060 loop to identify the organization originating the transaction set.*	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	N101	98	**Entity Identifier Code**	**M ID 2/3**

Code identifying an organizational entity, a physical location, property or an individual

Following is a list of preferred codes.

Z4	Owning Inventory Control Point
Z5	Management Control Activity
ZK	Reporter

	Ref. Des.	Data Element	Name	Attributes
Not Used	N102	93	**Name**	**X AN 1/60**

Free-form name

	Ref. Des.	Data Element	Name	Attributes
Must Use	N103	66	**Identification Code Qualifier**	**X ID 1/2**

Code designating the system/method of code structure used for Identification Code (67)

1	D-U-N-S Number, Dun & Bradstreet
9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix
10	Department of Defense Activity Address Code (DODAAC)
M4	Department of Defense Routing Identifier Code (RIC)

	Ref. Des.	Data Element	Name	Attributes
Must Use	N104	67	**Identification Code**	**X AN 2/80**

Code identifying a party or other code

	Ref. Des.	Data Element	Name	Attributes
Not Used	N105	706	**Entity Relationship Code**	**O ID 2/2**

Code describing entity relationship

Refer to 004010 Data Element Dictionary for acceptable code values.

| **Must Use** | **N106** | **98** | **Entity Identifier Code** | **O ID 2/3** |

Code identifying an organizational entity, a physical location, property or an individual

FR   Message From

> ***Must use with the appropriate 1/N101/060 code to indicate that the organization cited in N104 is originating the transaction set.***

Segment:		**QTY** Quantity		
Position:		010		
Loop:		QTY	Optional (Must Use)	
Level:		Detail		
Usage:		Optional (Must Use)		
Max Use:		1		
Purpose:		To specify quantity information		
Syntax Notes:		1	At least one of QTY02 or QTY04 is required.	
		2	Only one of QTY02 or QTY04 may be present.	
Semantic Notes:		1	QTY04 is used when the quantity is non-numeric.	
Comments:				

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	**QTY01**	**673**	**Quantity Qualifier**	**M ID 2/2**

Code specifying the type of quantity

38		Original Quantity
QA		Quantity Approved
QC		Quantity Disapproved

	Ref. Des.	Data Element	Name	Attributes
Must Use	**QTY02**	**380**	**Quantity**	**X R 1/15**

Numeric value of quantity

Express the quantity as a whole number with no decimal.

	QTY03	**C001**	**Composite Unit of Measure**	**O**

To identify a composite unit of measure (See Figures Appendix for examples of use)

Use to identify the unit of issue for the material validated.

M	**C00101**	**355**	**Unit or Basis for Measurement Code**	**M ID 2/2**

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Refer to 004010 Data Element Dictionary for acceptable code values.

Not Used	**C00102**	**1018**	**Exponent**	**O R 1/15**

Power to which a unit is raised

Not Used	**C00103**	**649**	**Multiplier**	**O R 1/10**

Value to be used as a multiplier to obtain a new value

Not Used	**C00104**	**355**	**Unit or Basis for Measurement Code**	**O ID 2/2**

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Refer to 004010 Data Element Dictionary for acceptable code values.

Not Used	**C00105**	**1018**	**Exponent**	**O R 1/15**

Power to which a unit is raised

Not Used	**C00106**	**649**	**Multiplier**	**O R 1/10**

Value to be used as a multiplier to obtain a new value

| Not Used | C00107 | 355 | **Unit or Basis for Measurement Code** | O | ID 2/2 |

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Refer to 004010 Data Element Dictionary for acceptable code values.

| Not Used | C00108 | 1018 | **Exponent** | O | R 1/15 |

Power to which a unit is raised

| Not Used | C00109 | 649 | **Multiplier** | O | R 1/10 |

Value to be used as a multiplier to obtain a new value

| Not Used | C00110 | 355 | **Unit or Basis for Measurement Code** | O | ID 2/2 |

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Refer to 004010 Data Element Dictionary for acceptable code values.

| Not Used | C00111 | 1018 | **Exponent** | O | R 1/15 |

Power to which a unit is raised

| Not Used | C00112 | 649 | **Multiplier** | O | R 1/10 |

Value to be used as a multiplier to obtain a new value

| Not Used | C00113 | 355 | **Unit or Basis for Measurement Code** | O | ID 2/2 |

Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

Refer to 004010 Data Element Dictionary for acceptable code values.

| Not Used | C00114 | 1018 | **Exponent** | O | R 1/15 |

Power to which a unit is raised

| Not Used | C00115 | 649 | **Multiplier** | O | R 1/10 |

Value to be used as a multiplier to obtain a new value

| Not Used | QTY04 | 61 | **Free-Form Message** | X | AN 1/30 |

Free-form information

Segment:	**N9** Reference Identification		
Position:	020		
Loop:	QTY	Optional (Must Use)	
Level:	Detail		
Usage:	Optional (Must Use)		
Max Use:	30		
Purpose:	To transmit identifying information as specified by the Reference Identification Qualifier		
Syntax Notes:	1	At least one of N902 or N903 is required.	
	2	If N906 is present, then N905 is required.	
	3	If either C04003 or C04004 is present, then the other is required.	
	4	If either C04005 or C04006 is present, then the other is required.	
Semantic Notes:	1	N906 reflects the time zone which the time reflects.	
	2	N907 contains data relating to the value cited in N902.	
Comments:			
Notes:	*Must use multiple repetitions to identify the material and transaction number associated with the transaction.*		

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	N901	128	**Reference Identification Qualifier**	M ID 2/3

Code qualifying the Reference Identification

Following is a list of preferred codes.

1I	Department of Defense Identification Code (DoDIC)	
EQ	Equipment Number	
FQ	Form Number	
MF	Manufacturers Part Number	
NS	National Stock Number	
S6	Stock Number	
TN	Transaction Reference Number	
WL	Federal Supply Classification Code	
XD	Subsistence Identification Number	

	Ref. Des.	Data Element	Name	Attributes
Must Use	N902	127	**Reference Identification**	X AN 1/30

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

	Ref. Des.	Data Element	Name	Attributes
Not Used	N903	369	**Free-form Description**	X AN 1/45

Free-form descriptive text

	Ref. Des.	Data Element	Name	Attributes
Not Used	N904	373	**Date**	O DT 8/8

Date expressed as CCYYMMDD

	Ref. Des.	Data Element	Name	Attributes
Not Used	N905	337	**Time**	X TM 4/8

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes

(00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

| Not Used | N906 | 623 | **Time Code** | | **O** | **ID 2/2** |

Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

Refer to 004010 Data Element Dictionary for acceptable code values.

| | N907 | C040 | **Reference Identifier** | | **O** | |

To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier

| M | C04001 | 128 | **Reference Identification Qualifier** | | **M** | **ID 2/3** |

Code qualifying the Reference Identification

PG	Product Group
W7	Commercial and Government Entity (CAGE) Code
W8	Suffix

| M | C04002 | 127 | **Reference Identification** | | **M** | **AN 1/30** |

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

| Not Used | C04003 | 128 | **Reference Identification Qualifier** | | **X** | **ID 2/3** |

Code qualifying the Reference Identification

Refer to 004010 Data Element Dictionary for acceptable code values.

| Not Used | C04004 | 127 | **Reference Identification** | | **X** | **AN 1/30** |

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

| Not Used | C04005 | 128 | **Reference Identification Qualifier** | | **X** | **ID 2/3** |

Code qualifying the Reference Identification

Refer to 004010 Data Element Dictionary for acceptable code values.

| Not Used | C04006 | 127 | **Reference Identification** | | **X** | **AN 1/30** |

Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Segment:	**G62** Date/Time
Position:	040
Loop:	QTY Optional (Must Use)
Level:	Detail
Usage:	Optional (Must Use)
Max Use:	30
Purpose:	To specify pertinent dates and times
Syntax Notes:	1 At least one of G6201 or G6203 is required.
	2 If either G6201 or G6202 is present, then the other is required.
	3 If either G6203 or G6204 is present, then the other is required.
Semantic Notes:	
Comments:	
Notes:	*Must use this 2/G62/040 segment to identify dates associated with the inquiry and reply.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
Must Use	G6201	432	**Date Qualifier**	X	ID 2/2

Code specifying type of date

64	Must Respond By
BB	Transaction Control Date
BE	Validated

	Ref. Des.	Data Element	Name	Attributes	
Must Use	G6202	373	**Date**	X	DT 8/8

Date expressed as CCYYMMDD

	Ref. Des.	Data Element	Name	Attributes	
Not Used	G6203	176	**Time Qualifier**	X	ID 1/2

Code specifying the reported time

Refer to 004010 Data Element Dictionary for acceptable code values.

	Ref. Des.	Data Element	Name	Attributes	
Not Used	G6204	337	**Time**	X	TM 4/8

Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

	Ref. Des.	Data Element	Name	Attributes	
Not Used	G6205	623	**Time Code**	O	ID 2/2

Code identifying the time. In accordance with International Standards Organization standard 8601, time can be specified by a + or - and an indication in hours in relation to Universal Time Coordinate (UTC) time; since + is a restricted character, + and - are substituted by P and M in the codes that follow

Refer to 004010 Data Element Dictionary for acceptable code values.

	Segment:	**GF** Furnished Goods and Services
	Position:	060
	Loop:	QTY Optional (Must Use)
	Level:	Detail
	Usage:	Optional (Must Use)
	Max Use:	1
	Purpose:	To specify information related to furnished material, equipment, property, information, and services
	Syntax Notes:	1 If either GF01 or GF02 is present, then the other is required.
		2 If either GF05 or GF06 is present, then the other is required.
		3 If either GF08 or GF09 is present, then the other is required.
	Semantic Notes:	1 GF04 is the value of government-furnished property.
	Comments:	
	Notes:	*Use in validation inquiry transactions only.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
	GF01	128	**Reference Identification Qualifier**	X	ID 2/3
			Code qualifying the Reference Identification		
			W3 Manufacturing Directive Number		
	GF02	127	**Reference Identification**	X	AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier		
	GF03	367	**Contract Number**	O	AN 1/30
			Contract number		
Not Used	GF04	782	**Monetary Amount**	O	R 1/18
			Monetary amount		
Not Used	GF05	128	**Reference Identification Qualifier**	X	ID 2/3
			Code qualifying the Reference Identification		
			Refer to 004010 Data Element Dictionary for acceptable code values.		
Not Used	GF06	127	**Reference Identification**	X	AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier		
	GF07	328	**Release Number**	O	AN 1/30
			Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction		
			Use to identify the call or order number, or the call or order number including the respective call or order modification number when using GF03.		
Not Used	GF08	128	**Reference Identification Qualifier**	X	ID 2/3
			Code qualifying the Reference Identification		
			Refer to 004010 Data Element Dictionary for acceptable code values.		

Not Used   GF09   127   Reference Identification   X   AN 1/30

Reference information as defined for a particular Transaction Set or as
specified by the Reference Identification Qualifier

Segment:	**LM** Code Source Information				

Segment: **LM** Code Source Information

Position: 070

Loop: LM   Optional

Level: Detail

Usage: Optional

Max Use: 1

Purpose: To transmit standard code list identification information

Syntax Notes:

Semantic Notes:

Comments: **1**   LM02 identifies the applicable industry code list source information.

Notes: *Must use the 2/LM/070 loop to identify coded information maintained in department or agency documentation.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
M	LM01	559	**Agency Qualifier Code**	M	ID 2/2
			Code identifying the agency assigning the code values		
			DF Department of Defense (DoD)		
Not Used	LM02	822	**Source Subqualifier**	O	AN 1/15
			A reference that indicates the table or text maintained by the Source Qualifier		

Segment:	**LQ** Industry Code
Position:	080
Loop:	LM Optional
Level:	Detail
Usage:	Mandatory
Max Use:	100
Purpose:	Code to transmit standard industry codes
Syntax Notes:	1 If LQ01 is present, then LQ02 is required.
Semantic Notes:	
Comments:	
Notes:	*Use to identify codes, as appropriate, consistent with management information requirements.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	LQ01	1270	**Code List Qualifier Code**	O ID 1/3

Code identifying a specific industry code list

Following is a list of preferred codes.

0	Document Identification Code
78	Project Code
79	Priority Designator Code
80	Advice Code
81	Status Code
A9	Supplemental Data
AK	Distribution Code
COG	Cognizance Symbol
DE	Signal Code
DF	Media and Status Code
IMC	Item Management Code
MCC	Material Control Code
SMI	Special Material Identification Code

	Ref. Des.	Data Element	Name	Attributes
Must Use	LQ02	1271	**Industry Code**	X AN 1/30

Code indicating a code from a specific industry code list

	Segment:	**N1** Name			

Position: 090
Loop: N1   Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 1
Purpose: To identify a party by type of organization, name, and code
Syntax Notes:
1   At least one of N102 or N103 is required.
2   If either N103 or N104 is present, then the other is required.

Semantic Notes:
Comments:
1   This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2   N105 and N106 further define the type of entity in N101.
Notes: *Must use this 2/N1/090 loop to identify the organization to receive the transaction set.*

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
M	N101	98	**Entity Identifier Code**	M	ID 2/3

Code identifying an organizational entity, a physical location, property or an individual

The following is a list of preferred codes.

Z4	Owning Inventory Control Point
Z5	Management Control Activity
ZK	Reporter

Not Used	N102	93	**Name**	X	AN 1/60

Free-form name

Must Use	N103	66	**Identification Code Qualifier**	X	ID 1/2

Code designating the system/method of code structure used for Identification Code (67)

1	D-U-N-S Number, Dun & Bradstreet
9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix
10	Department of Defense Activity Address Code (DODAAC)
M4	Department of Defense Routing Identifier Code (RIC)

Must Use	N104	67	**Identification Code**	X	AN 2/80

Code identifying a party or other code

Not Used	N105	706	**Entity Relationship Code**	O	ID 2/2

Code describing entity relationship

Refer to 004010 Data Element Dictionary for acceptable code values.

N106   **98**   **Entity Identifier Code**   **O   ID 2/3**

Code identifying an organizational entity, a physical location, property or an individual

TO   Message To

Must use with the appropriate 2/N101/090 code to indicate the organization cited in N104 is receiving the transaction.

Segment:		**FA1** Type of Financial Accounting Data	
Position:	135		
Loop:	FA1	Optional	
Level:	Detail		
Usage:	Optional		
Max Use:	1		
Purpose:	To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation		
Syntax Notes:			
Semantic Notes:	**1**	FA101 Identifies the organization controlling the assignment of financial accounting information.	
	2	FA102 Identifies the purpose of the accounting allowance or charge information.	
Comments:			

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	FA101	559	**Agency Qualifier Code**	M ID 2/2

Code identifying the agency assigning the code values

DF	Department of Defense (DoD)	

Use to indicate that the Component originating the funds is a Department of Defense agency, including DLA.

DN	Department of the Navy	

Includes the United States Marine Corps.

DY	Department of Air Force
DZ	Department of Army
FG	Federal Government

	Ref. Des.	Data Element	Name	Attributes
Must Use	FA102	1300	**Service, Promotion, Allowance, or Charge Code**	O ID 4/4

Code identifying the service, promotion, allowance, or charge

A170	Adjustments
A520	Base Charge
C930	Export Shipping Charge
D340	Goods and Services Charge
F060	Other Accessorial Service Charge
F560	Premium Transportation
I260	Transportation Direct Billing
R060	Packing, Crating, and Handling Charge

	Ref. Des.	Data Element	Name	Attributes
Not Used	FA103	248	**Allowance or Charge Indicator**	O ID 1/1

Code which indicates an allowance or charge for the service specified

Refer to 004010 Data Element Dictionary for acceptable code values.

Segment:		**FA2** Accounting Data	
Position:	136		
Loop:	FA1	Optional	
Level:	Detail		
Usage:	Mandatory		
Max Use:	>1		
Purpose:	To specify the detailed accounting data		
Syntax Notes:			
Semantic Notes:			
Comments:			
Notes:	*Use this 2/FA2/136 segment to identify the various components of the line of accounting.*		

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	FA201	1196	**Breakdown Structure Detail Code**	M ID 2/2

Codes identifying details relating to a reporting breakdown structure tree

18	Funds Appropriation	
A1	Department Indicator	
A2	Transfer from Department	
A3	Fiscal Year Indicator	
A4	Basic Symbol Number	
A5	Sub-class	
A6	Sub-Account Symbol	
B1	Budget Activity Number	
B2	Budget Sub-activity Number	
B5	Fund Code	
BL	Billings	

Use to indicate the Government IMPAC card number under which payment for this obligation will be accomplished.

C1	Program Element	
C2	Project Task or Budget Subline	
C3	Budget Restriction	
D1	Defense Agency Allocation Recipient	
D2	Defense Agency Sub-allocation Recipient	
D3	Component Allocation Recipient	
D4	Component Sub-allocation Recipient	
D5	Allotment Recipient	
D6	Sub-allotment Recipient	
D7	Work Center Recipient	

E1	Major Reimbursement Source Code
E2	Detail Reimbursement Source Code
E3	Customer Indicator
F1	Object Class
F2	Object Sub-class
F3	Government or Public Sector Identifier
F4	Country Code
G1	Program or Planning Code
G2	Special Interest Code or Special Program Cost Code
H1	Cost Code
H2	Labor Type Code
H3	Cost Allocation Code
H4	Classification Code
I1	Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)
J1	Document or Record Reference Number
L1	Accounting Installation Number

Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).

N1	Transaction Type
P1	Disbursing Station Number
P2	International Balance of Payments (IBOP) Code
P3	Voucher Number
ZZ	Mutually Defined

M   **FA202**   **1195**   **Financial Information Code**   **M   AN 1/80**

Code representing financial accounting information

Segment:	**SE** Transaction Set Trailer		
Position:	140		
Loop:			
Level:	Detail		
Usage:	Mandatory		
Max Use:	1		
Purpose:	To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)		
Syntax Notes:			
Semantic Notes:			
Comments:	**1**	SE is the last segment of each transaction set.	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	**SE01**	**96**	**Number of Included Segments**	**M N0 1/10**
			Total number of segments included in a transaction set including ST and SE segments	
M	**SE02**	**329**	**Transaction Set Control Number**	**M AN 4/9**
			Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	
			Cite the same number as the one cited in ST02.	